



PATENT

Case Docket No. ASA-761-03

In RE application of M. SUZUKI et al

Serial No.: 09/518,675

Group Art Unit: 2739

Filed: March 3, 2000

Examiner:

For: CODE DIVISION MULTIPLE ACCESS MOBILE COMMUNICATION SYSTEM

RECEIVED

DEC 06 2002

Technology Center 2600

Assistant Commissioner for Patents  
Washington, D.C. 20231

RECEIVED

DEC 06 2002

Technology Center 2600

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- ☐ No additional fee is required.

The fee has been calculated as shown below:

(COL. 1)		(COL. 2)		(COL. 3)
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra
Total	* 14	Minus	** 20	= 0
Indep.	* 5	Minus	*** 4	= 1
<input type="checkbox"/> First Presentation of Multiple Dependent Claims				

SMALL ENTITY	
Rate	Additional Fee
x 9	\$
x 42	\$
+ 140	\$
Total	\$

OR

OTHER THAN A SMALL ENTITY	
Rate	Additional Fee
x 18	\$ 0
x 84	\$ 84
+ 280	\$ 0
Total	\$ 84

OR

- \* If the entry in Col. 1 is less than the entry in Col. 2, write '0' in Col. 3.
- \*\* If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, write '20' in this space.
- \*\*\* If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 3, write '3' in this space.
- The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 50-1417 in the amount of \$ \_\_\_\_\_.
- ☒ A check in the amount of \$ 84.00 is attached in payment of:  
additional independent claim
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1417.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any Extension of Time fees that are necessary, which are hereby requested if necessary.

MATTINGLY, STANGER & MALUR, P.C.  
1800 Diagonal Rd., Suite 370  
Alexandria, Virginia 22314  
(703) 684-1120

Date: December 4, 2002

By:

*John R. Mattingly*  
John R. Mattingly  
Registration No. 30,293  
Attorney for Applicant(s)



*Amended*

ASA-761-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

In re Patent Application of

DEC 06 2002

M. SUZUKI et al

Technology Center 2600

Serial No. 09/518,690

Group Art Unit: 2739

Filed: March 3, 2000

For: CODE DIVISION MULTIPLE ACCESS MOBILE  
COMMUNICATION SYSTEM

THIRD PRELIMINARY AMENDMENT

RECEIVED

DEC 06 2002

Technology Center 2600

Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

Prior to examination, please amend the above application as follows.

IN THE CLAIMS

Add new claims 21-25 as set forth below.

--21. A code division multiple access mobile communication method in which, when a mobile terminal moves from one base station to another base station area, a long code masked symbol is used for detecting a spread code and frame/slot timing employed for said another base station area, a spreading factor of said long code masked symbol being made smaller than

Adjustment dates 08/22/2003 JDBRS  
12/05/2002 AOSMANI 00000017 09518675  
01 FC:1201 -84.00 OP

--22. A mobile communication method according to claim 21,

wherein said long code masked symbol includes a common short

12/05/2002 AOSMANI 00000017 09518675

01 FC:1201 84.00 OP